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UNITED STATES PATENT AND TRADEMARK OFFICE**

DATE: February 1, 2007

**Mail Stop: AF
Art Unit: 3737
Fax: 571-273-8300
From: Charles H. Livingston**

: RE:
: Serial No.: 10/621,667
: Applicant: Sarah Rose Hertel et al.
: Filed: July 17, 2003
: GEHC Dkt. No.: 129491 (SPLG 1017)
: Title: SYSTEMS AND METHODS FOR
: COMBINING AN ANATOMIC
: STRUCTURE AND METABOLIC
: ACTIVITY FOR AN OBJECT

DOCUMENTS SUBMITTED WITH TRANSMISSION:

- Certificate of Facsimile Transmission (1 pg.)
- Amendment Transmittal (1 pg.)
- Amendment in Response to the Final Office Action dated December 1, 2006 (10 pgs.)

Total pages including cover page: 12

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CERTIFICATE OF FACSIMILE TRANSMISSION

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Date: February 1, 2007



Charles H. Livingston, Reg. No.: 53,933

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GEHC Dkt No. 129491 (SPLG 1017)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hertel et al. :
 Serial No.: 10/621,667 :
 Filed: July 17, 2003 :
 For: SYSTEMS AND METHODS FOR
 COMBINING AN ANATOMIC
 STRUCTURE AND METABOLIC
 ACTIVITY FOR AN OBJECT :

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TRANSMITTAL

1. Transmitted herewith is:
 - Certificate of Facsimile Transmission (1 pg.)
 - Amendment Transmittal (1 pg.)
 - Amendment in response to the Final Office Action dated December 1, 2006 (10 pgs.)

STATUS

2. Applicant
 is other than a small entity.

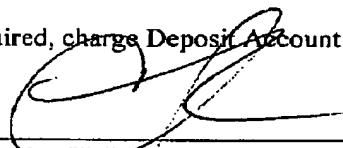
EXTENSION OF TERM

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

No additional fee for Claims is required.
 If any additional extension and/or fee is required, charge Deposit Account No. 07-0845.

AND/OR
 If any additional fee for claims is required, charge Deposit Account No. 07-0845.

Date: February 1, 2007

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Attorney Docket: 129491 (12553-1017)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hertel et al.	:	Art Unit:	3737
Serial No.:	10/621,667	:	Examiner:	Kish, James M.
Filed:	July 17, 2003	:		
For:	SYSTEMS AND METHODS FOR COMBINING AN ANATOMIC STRUCTURE AND METABOLIC ACTIVITY FOR AN OBJECT	:		

AMENDMENT AFTER FINAL

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In response to the Office Action dated December 1, 2006, and made final, please amend the above-identified application as follows: